AMENDMENTS TO THE SPECIFICATION

On page 3, lines 9-14, please replace the paragraph with the following:

The present invention also provides methods of distinguishing an epithelial squamous cell carcinoma from a non-epithelial cell-carcinoma a carcinoma without squamous differentiation or squamous differentiation potential or a non-epithelial cell tumor by detecting p63 nucleic acid or protein expression in cells derived from a carcinoma. In particular, p63 expression indicates that the carcinoma is an epithelial squamous cell carcinoma and the absence of p63 expression indicates that the carcinoma is a non-epithelial cell carcinoma or a carcinoma without squamous differentiation potential or a non-epithelial cell tumor.